{deleted text} shows text that was in SB0061 but was deleted in SB0061S01.

inserted text shows text that was not in SB0061 but was inserted into SB0061S01.

DISCLAIMER: This document is provided to assist you in your comparison of the two bills. Sometimes this automated comparison will NOT be completely accurate. Therefore, you need to read the actual bills. This automatically generated document could contain inaccuracies caused by: limitations of the compare program; bad input data; or other causes.

Senator David P. Hinkins proposes the following substitute bill:

COLLEGE OF MINES AND EARTH SCIENCES AMENDMENTS

2020 GENERAL SESSION STATE OF UTAH

Chief Sponsor: David P. Hinkins

House Sponsor:	

LONG TITLE

General Description:

This bill {requires that} amends requirements for departments and courses offered by the College of Mines and Earth Sciences {be transferred from} at the University of Utah {to Utah State University Eastern} and restricts the use of funds from federal appropriations and revenues from federal land grants to certain purposes.

Highlighted Provisions:

This bill:

- requires { that} the College of Mines and Earth Sciences { and all departments in the college, the Utah Engineering Experiment Station established in conjunction

with to:

- contain certain departments; and
- <u>collaborate with Utah State University and the Utah System of Technical</u>
 <u>Colleges to create an associate degree in mining technology;</u>
- requires the chair of a department in the College of Mines and Earth Sciences {, and the Utah Research Institute for Mine Safety and Productivity, be transferred from the University of Utah to Utah State University Eastern before the beginning of the fall semester of 2022} to hold a professional license in the department's discipline;
- restricts the use of funds from federal appropriations and revenues from federal land grants to certain purposes; and
- <u>makes technical and conforming changes</u>.

Money Appropriated in this Bill:

None

Other Special Clauses:

None

Utah Code Sections Affected:

AMENDS:

40-2-205, as enacted by Laws of Utah 2015, Chapter 27

53B-17-401, as last amended by Laws of Utah 1988, Chapter 32

53B-17-402, as last amended by Laws of Utah 1989, Chapter 22

53B-17-403, as enacted by Laws of Utah 1987, Chapter 167

ENACTS:

53B-17-404, Utah Code Annotated 1953

Be it enacted by the Legislature of the state of Utah:

Section 1. Section 40-2-205 is amended to read:

40-2-205. Utah Research Institute for Mine Safety and Productivity --

Designation -- **Duties**.

- (1) As used in this section[, "institute"]:
- (a) "College" means the College of Mines and Earth Sciences established in Section 53B-17-401.

- (b) "Institute" means the {{}}University of {{}}} Utah Center for Mining Safety and Health Excellence, designated as the Utah Research Institute for Mine Safety and Productivity in Subsection (2).
- (2) The \{\}University of \{\} Utah Center for Mining Safety and Health Excellence is designated as the Utah Research Institute for Mine Safety and Productivity.
 - (3) In coordination with the council, the institute may:
 - (a) organize symposia, presentations, or other academic meetings; and
- (b) identify and propose research projects on topics related to mining safety and productivity.
- { (4) (a) The institute shall transfer to Utah State University Eastern no later than August 31, 2022, in conjunction with the transfer of the college described in Section 53B-17-401.
- (b) Following the transfer of the institute, the institute shall be located in the geographic region served by Utah State University Eastern.
- Section 2. Section **53B-17-401** is amended to read:
- 53B-17-401. College of Mines and Earth Sciences -- Beneficiary of land grants -- Courses of study.
- (1) <u>As used in this section "college" means the College of Mines and Earth Sciences established in this section.</u>
- (2) There is established a College of Mines and Earth Sciences {{}} at the University of Utah{{}}.
- [(2)] (3) The college is the beneficiary of all land grants and appropriations made or to be made by the United States to the state for the establishment and maintenance of a school of mines.
- (4) (a) The college {, including all departments within the college, shall transfer to Utah State University Eastern no later than August 31, 2022.
 - (5) Following the transfer of the college to Utah State University Eastern:
 - (a) faculty of the college at the University of Utah shall:
 - (i) retain their positions within the college at Utah State University Eastern; or
 - (ii) be offered a comparable position at the University of Utah; and
- (b) Utah State University Eastern shall be the beneficiary of all land grants and appropriations} shall contain the following departments:

- (i) metallurgical engineering;
- (ii) mining engineering;
- (iii) geologic engineering;
- (iv) geology and geophysics; and
- (v) atmospheric sciences.
- (b) The chair of a department described in Subsection (3), and the proceeds from land described in Subsection (3).
 - [(3)] (6) (a) 4)(a) shall hold a professional license in that department's discipline.
- [(3)] (c) The college {{}} may{{}] shall} offer {{}} courses{{}} accredited degrees} in and related to mining, [metallurgical {engineering, } and] electrical engineering, {{}} chemical engineering, materials science and engineering, mechanical engineering, and other branches of engineering that pertain to mining{{}} including mineral processing and extractive metallurgy}.
- (\{b\}\{5\}) (a) The college \{\text{may offer courses in electrical engineering, geology,}\)
 geophysics, industrial safety, mineral resource management, and other areas pertinent to the viability and sustainability of the state's mineral resources industries\}\)shall collaborate with

 Utah State University and the Utah System of Technical Colleges to create an associate degree program in mining technology.
- (b) The mining technology program shall open for student enrollment no later than the beginning of the 2021-22 academic year.
- (c) Utah State University shall offer the mining technology program at Utah State University Eastern.
- (d) The mining technology program may be offered at other satellite campuses or technical colleges as appropriate.
- (e) The college shall ensure that credits earned in the mining technology program are transferrable to bachelor degree programs at the college.
 - Section 3. Section **53B-17-402** is amended to read:

53B-17-402. Utah Engineering Experiment Station.

- (1) <u>As used in this section</u>, "station" means the Utah Engineering Experiment Station established in this section.
- (2) There is established a Utah Engineering Experiment Station in conjunction with the College of Mines and Earth Sciences.

- [(2)] (3) {[}The{] Except as provided in Subsection (4), the} station is controlled and managed by the University of Utah.
- (4) (a) The station shall transfer to Utah State University Eastern no later than August 31, 2022, in conjunction with the transfer of the College of Mines and Earth Sciences described in Subsection 53B-17-401(4).
 - (b) Following the transfer of the station, the station shall be:
- (i) controlled and managed by Utah State University Eastern; and
 - (ii) located in the geographic region served by Utah State University Eastern.
- Section 4. Section **53B-17-403** is amended to read:

53B-17-403. Functions of the station.

- (1) As used in this section, "station" means the same as that term is defined in Section 53B-17-402.
 - $\left[\frac{1}{2}\right]$ (2) The station has the following functions:
- (a) to conduct experiments and investigations on matters that have the potential to benefit the state's industrial interests or would be for the public good; and
- (b) to inform the public of the results of the experiments and investigations conducted by the station.
- [(2)] (3) The station is not to conduct experiments or investigations on those matters that more properly relate to the functions of Utah State University's <u>agricultural</u> experiment station established in Section 53B-18-101.
- [(3)] (4){ (a)} {[}The{] Except as provided in Subsection (4)(b), the} University of Utah [makes] shall make an annual report on the [engineering experiment] station to the governor at a time designated by the governor.
- {(b) Following the transfer of the station to Utah State University Eastern described in Section 53B-17-402, Utah State University Eastern shall make an annual report on the station to the governor at a time designated by the governor.
- Section 5. Section 53B-17-404 is enacted to read:

53B-17-404. Restrictions on use of funds -- Reports.

(1) The University of Utah shall use federal appropriations and revenues from federal land grants described in Subsection 53B-17-401(3), to fund student scholarships, faculty positions, and mining-related research within the college.

- (2) (a) The college shall prepare a report detailing all revenues, expenditures, and performance outcomes for the college for the prior fiscal year.
- (b) The college shall annually deliver to the Education Interim Committee, and the Natural Resources, Agriculture, and Environmental Quality Interim Committee, at or before each committee's November meeting:
 - (i) the report described in Subsection (2)(a); and
- (ii) the report regarding the trust for the college described in Subsection 53D-2-203(5)(i).